



**MAIL STOP PCT**  
Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

May 31, 2005

PCT/JP03/14332  
-filed November 11, 2003

[www.sughrue.com](http://www.sughrue.com)

401 Castro Street  
Mountain View, CA 94041-2007  
T 650.625.8100  
F 650.625.8110

AIG Bldg. 14F  
1-1-3 Marunouchi  
Chiyoda-ku Tokyo 100-0005  
Japan

T 03.5220.0200  
F 03.5220.0222

Re: Application of Hui CHEN and Yushin MA  
INTEGRATED DESIGN SYSTEM OF ELECTRIC POWER STEERING  
APPARATUS  
**Assignee: NSK LTD.**  
Our Ref: Q88206

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- an English translation of the International Application.
- six (6) sheets of drawings (figs. 1-7).
- a copy of the executed Assignment and PTO 1595 form.
- an Information Disclosure Statement, an International Search Report, a PTO/SB/08 A & B (modified) listing the ISR references and a copy of each reference cited in the ISR.
- it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



National Stage Entry of PCT/JP03/14332  
 Attorney Docket No.: Q88206  
 Page 2

The Government filing fee is calculated as follows:

|                                  |          |   |           |   |               |   |          |   |               |                 |
|----------------------------------|----------|---|-----------|---|---------------|---|----------|---|---------------|-----------------|
| Total claims                     | <u>6</u> | - | <u>20</u> | = | <u>      </u> | x | \$50.00  | = | <u>      </u> | \$0.00          |
| Independent claims               | <u>1</u> | - | <u>3</u>  | = | <u>      </u> | x | \$200.00 | = | <u>      </u> | \$0.00          |
| Base Fee                         |          |   |           |   |               |   |          |   |               | \$300.00        |
| Search Fee*                      |          |   |           |   |               |   |          |   |               | \$400.00        |
| Examination Fee*                 |          |   |           |   |               |   |          |   |               | \$200.00        |
| <b>TOTAL FILING FEE</b>          |          |   |           |   |               |   |          |   |               | <b>\$900.00</b> |
| <b>Recordation of Assignment</b> |          |   |           |   |               |   |          |   |               | <b>\$ 40.00</b> |
| <b>TOTAL FEE</b>                 |          |   |           |   |               |   |          |   |               | <b>\$940.00</b> |

\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|--------------------|
| Japan          | 2002-344838           | November 28, 2002  |

Since May 28, 2005 (30 months from the priority date) fell on a Saturday and the following Monday was a Federal holiday, the submission of these papers on Tuesday, May 31, 2005 is sufficient for National Stage Entry.

Respectfully submitted,

Darryl Mexic  
 Registration No. 23,063

SUGHRUE MION, PLLC  
 Telephone: (202) 293-7060  
 Facsimile: (202) 293-7860

WASHINGTON OFFICE  
 23373  
 CUSTOMER NUMBER

Date: May 31, 2005